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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,094	12/13/2001 Thomas E. Coverstone		8931.002.NPUS00	9964
68769 HOUSTON OF	7590 03/09/200 FICE OF	EXAMINER		
	CE AND QUIGG LLP	D AGOSTA, STEPHEN M		
1000 LOUISIA FIFTY-THIRD	:=	ART UNIT	PAPER NUMBER	
HOUSTON, TX	X 77002	2617		
		MAIL DATE	DELIVERY MODE	
		03/09/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Ap	pplication No. Applicant(s)						
Office Action Summary			0/020,094		COVERSTONE, THOMAS E.				
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		St	ephen M. D'Agosta		2617				
Period fo	The MAILING DATE of this commun or Reply	ication appears	s on the cover shee	t with the co	rrespondence ad	ddress			
WHIC - Exter after - If NO - Failu Any r	CORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MINISTORY OF THE	AILING DATE of 37 CFR 1.136(a). nunication. atutory period will ap will, by statute, caus	OF THIS COMMU In no event, however, ma ply and will expire SIX (6) Note the application to become	INICATION by a reply be time MONTHS from the ABANDONED	bly filed ne mailing date of this of the control of	·			
Status									
1) 又	Responsive to communication(s) file	d on 06 Febru	uary 2009						
•	•	<u> </u>	ion is non-final.						
—		<i>′</i> —		natters, pros	secution as to the	e merits is			
٠,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) 76-80 is/are pending in the	application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
-	5) Claim(s) <u>76-80</u> is/are rejected.								
	Claim(s) is/are objected to.								
•	Claim(s) are subject to restric	tion and/or ele	ection requirement.						
	on Papers		·						
	-	- Evaminar							
-	The specification is objected to by the		od or b\□ objected	to by the E	vaminor				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	TO-948)	Paper I						

Application/Control Number: 10/020,094 Page 2

Art Unit: 2617

DETAILED ACTION

Election/Restrictions

1. The examiner acknowledges the elected claims 76-80 (Group V) and cancellation of all other claims (1-75 and 81-87).

- 2. The examiner also acknowledges the Title change. Thank you.
- 3. A new Non-Final Office Action appears below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 76-80 rejected under 35 U.S.C. 102(e) as being anticipated by Domnitz.

As per claim 76, Domnitz teaches a wireless communication system for use with a wireless communication device and a position location system providing position location data indicating positions of the wireless communication device as the wireless communication device moves (figure 3 shows user, mobile device #11, communication system #14 and GPS/Location system #13), said wireless communication system comprising:

a memory containing a database of user selections (Abstract teaches that advertising/information sent to the user is "focused" and contains content that is "of interest" to the user, which inherently requires a "profile" to be determined for each user

which is inherently stored in memory/database/server/etc. Also see C8, L3-10 and C8, L25-44),

a processor for receiving the position location data from the position location system and for processing the position location data to determine when the position location data indicates that the wireless communication device becomes in proximity to a business at a certain location and the database of user selections contains a selection of the user of the wireless communication device indicating that the user of the wireless communication device has an interest in receiving an advertisement of the business at the certain location (Abstract teaches a time/location delivery system providing focused advertising or other information to individuals based on their time and location), and

a transmitter for transmitting the advertisement of the business at the certain location to the wireless communication device in response to the processing of the position location data determining that the wireless communication device has become in proximity to the certain location and the database of user selections contains a selection of the user of the wireless communication device indicating that the user of the wireless communication device has an interest in receiving an advertisement of the business at the certain location (C8, L3-10 teaches the user inputting preference data into a "profile" while C8, L25-44 teaches conveying/transmitting advertisement or other information data to a user if it is believed there is interest by the user based on demographics data of that particular user).

As per **claim 77**, Domnitz teaches claim 76, wherein the position location system is the Global Positioning Satellite (GPS) system (See figure 3 and C8, L64-67. Abstract also teaches triangulation from BTS towers which is well known).

As per **claim 78**, Domnitz teaches claim 76, wherein the wireless communication device is a cell phone (Domnitz teaches the device can be an RFID, figure 1, #3 or a mobile phone, Figure 3, #11. Also see C4, L47-50.).

Application/Control Number: 10/020,094

Art Unit: 2617

As per claim 79, Domnitz teaches claim 76, wherein the memory further contains a database of user purchases including a history of purchases made by the user of the wireless communication device, and wherein the processor is coupled to the memory for accessing the database of user purchases to determine whether or not the history of purchases made by the user of the wireless communication device indicates that transmission of the advertisement of the business at the certain location to the wireless communication device may be of interest to the user of the wireless communication device, and the processor is coupled to the transmitter for enabling the transmitter to transmit the advertisement of the business at the certain location to the wireless communication device only when the history of purchases made by the user of the wireless communication device indicates that transmission of the advertisement of the business at the certain location to the wireless communication device may be of interest to the user of the wireless communication device — Domnitz keeping track of various information regarding the user/shopper such as determining if an advertisement should be sent and would be of interest being based on past purchase history of the user:

Page 4

For example, if the individual has a PDA, or an intelligent wireless telephone, the computer can immediately notify the individual by sending email or any other suitable message to the PDA or intelligent wireless telephone. Likewise, the information can also be made available to the individual at a specific Internet web site, say for example, through a user account. Alternatively, displays within the store can be synchronized with the individual such that as the individual passes by a specific location within the store, customized advertisements or information based on past user purchases or user preferences can be automatically downloaded to the monitors as the user passes by fixed interrogators within the store. (C4, L58 to C5, L20)

Application/Control Number: 10/020,094

Art Unit: 2617

As per claim 80, Domnitz teaches claim 76, wherein the memory further contains a history of positions of the wireless communication device, and wherein the processor is coupled to the memory for accessing the history of positions of the wireless communication device to determine whether or not the history of positions of the wireless communication device indicates that transmission of the advertisement of the business at the certain location to the wireless communication device may be of interest to the user of the wireless communication device, and the processor is coupled to the transmitter for enabling the transmitter to transmit the advertisement of the business at the certain location to the wireless communication device only when the history of positions of the wireless communication device indicates that transmission of the advertisement of the business at the certain location to the wireless communication device may be of interest to the user of the wireless communication device – Domnitz teaches focusing advertisements based on TIME and LOCATION of a user as well as keeping track of various other pertinent information. Similarly, one skilled expects that the TIME/LOCATION is monitored to determine an amount of time a user frequents a location/store. See C5, L55-65 teaches "logging and monitoring" of the user AND also C9, L59-66 teaches location/movement monitoring as well).

Page 5

Conclusion

Page 6

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is found in the PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. D'Agosta whose telephone number is 571-272-7862. The examiner can normally be reached on M-F, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne Bost can be reached on 571-272-7023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.